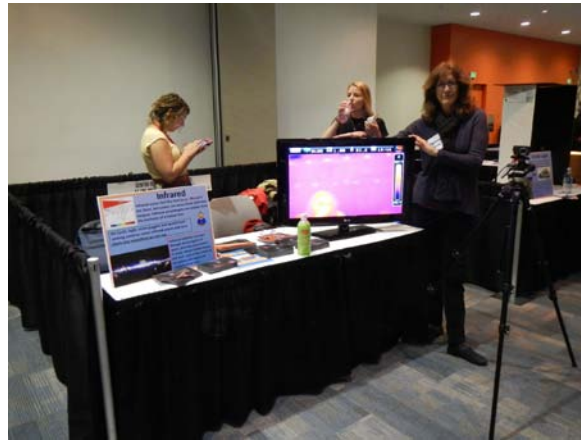


# Five Stars Pathway: Engaging Girls in Science through Multigenerational Mentors (EPOESS) – at Exploration Station (AGU)

The Five Stars Pathway EPOESS project participated in Exploration Station on Sunday, December 8, 2013. Exploration Station is an outreach event held at Moscone Center in San Francisco, in conjunction with the American Geophysical Union (AGU) conference. Families enjoyed lively and rewarding interactions with UC Berkeley scientists and science educators, including two physics and astronomy students who participate as mentors in the Five Stars Pathway program. These young women were wonderful in interacting with curious members of the general public. Participants explored the infrared spectrum through use of an infrared camera.



*Photos: the infrared camera at the UC Berkeley infrared booth.*

*Exploration Station was a great opportunity to connect with other scientists and science educators and was a great place for getting new ideas for educative science activities. ...Everyone there was very enthusiastic about science and education, so it was a very inspiring event to be a part of!  
-Five Stars college grad mentor*

*There were a bunch of different people there from a number of different disciplines and everyone was eager to both share their station and to ask questions of other stations. For the IR camera in particular I enjoyed watching both kids and parents/guardians getting really into the activity, asking questions, etc. It was cool to see how a bunch of different people with all kinds of educational backgrounds thought about the subject. – 2<sup>nd</sup> Five Stars grad mentor*

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